

ABSTRACT

A stereoscopic image display device 30 comprising a backlight 32, a liquid crystal display panel 36, a liquid crystal parallax barrier 44, and a spacer member 40 arranged between the liquid crystal display panel 36 and the liquid crystal parallax barrier 44, in which the spacer member 40 is made of a glass material different from that of the glass substrates 36a, 36b constituting the liquid crystal display panel 36, and the spacer member 40 is a glass substrate having a thermal expansion coefficient larger than that of the glass substrates 36a, 36b constituting the liquid crystal display panel 36. More specifically, it is preferable that the spacer member 40 consist of a soda glass substrate and that the liquid crystal display panel 36 for display be formed of non-alkali glass. With this constitution, it is possible to provide a stereoscopic image display device, which can be used as a large-sized stereoscopic image display device by means of the liquid crystal parallax barrier method, with good display quality and where due consideration has been given to the thermal expansion of the substrate caused by heat generated by the backlight, and the manufacturing method therefor.